

Serial Nr.: 10/024,844  
Art Unit: 2111

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: **10/024,844** Examiner: **Kenneth S. Kim**  
Inventor: **Pao-Lung Chen and Chen-Yi Lee**  
Filed: **December 18, 2001** Art Unit: **2111**  
Title: **Architecture of Method For Fetching Microprocessor's Instructions**

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Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

AMENDMENT A

In response to the Office Action mailed 06/09/2004, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Abstract** begin on page 12 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 13 of this paper.

**Remarks** begin on page 17 of this paper.

The amended drawing FIGs. 3, and 5-6 are attached following page 19 of this paper.